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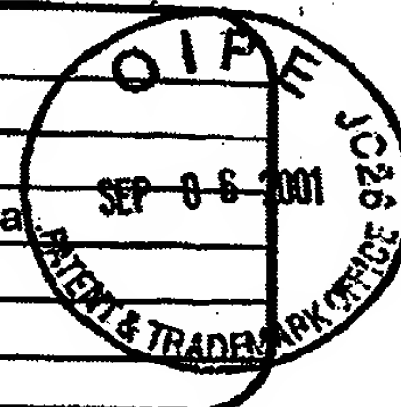
INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 3 of 3

Complete If Known

Application Number	09/807,248
Filing Date	April 9, 2001
First Named Inventor	Billy F. McCutchen et al.
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	BB1208 US PCT



OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JG		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 134335, 12-15-1998, GREGOIRE, J. ET AL., Covalent structure of toxins I and II from the scorpion Buthus occitanus tunetanus	
		J. GREGOIRE ET AL., Toxicon, vol. 21(1):153-162, 1983, Covalent structure of toxins I and II from the scorpion Buthus occitanus tunetanus	
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		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 102798, 09-30-1993, E. ZLOTKIN ET AL., Functional duality and structural uniqueness of depressant insect-selective neurotoxins	
		E. ZLOTKIN ET AL., Biochemistry, vol. 30:4814-4821, 1991, Functional duality and structural uniqueness of depressant insect-selective neurotoxins	
		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 1041278, 08-21-1996, BOUHAOUALA-ZAHAR, B. ET AL., A recombinant insect-specific alpha-toxin of buthus occitanus tunetanus scorpion confers protection against homologous mammal toxins	
		B. BOUHAOUALA-ZAHAR ET AL., Eur. J. Biochem., vol. 238(3):653-660, 1996, A recombinant insect-specific alpha-toxin of buthus occitanus tunetanus scorpion confers protection against homologous mammal toxins	

Examiner
Signature

J. Goldberg

Date
Considered

4/24/03

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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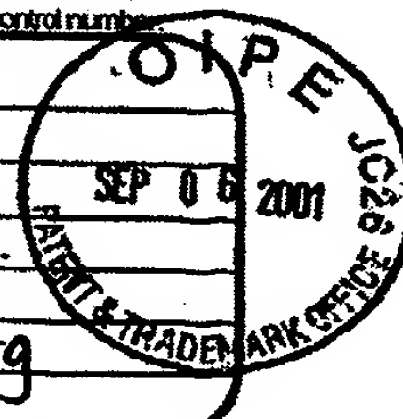
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(use as many sheets as necessary)

Sheet	1	of	3
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Complete if Known

Application Number	09/807,248
Filing Date	April 9, 2001
First Named Inventor	Billy F. McCutchen et al.
Group Art Unit	Unknown 1634
Examiner Name	Unknown- Goldberg
Attorney Docket Number	BB1208 US PCT

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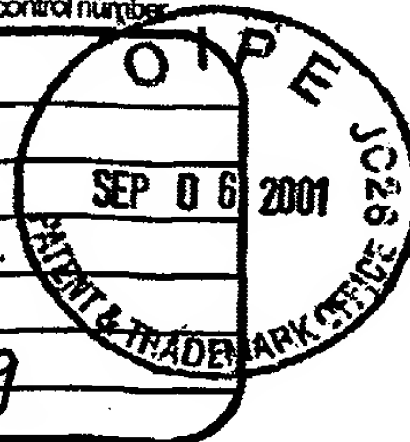
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Complete if Known <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>09/807,248</td> </tr> <tr> <td>Filing Date</td> <td>April 9, 2001</td> </tr> <tr> <td>First Named Inventor</td> <td>Billy F. McCutchen et al.</td> </tr> <tr> <td>Group Art Unit</td> <td>Unknown 1624</td> </tr> <tr> <td>Examiner Name</td> <td>Unknown Goldberg</td> </tr> <tr> <td>Attorney Docket Number</td> <td>BB1208 US PCT</td> </tr> </table>		Application Number	09/807,248	Filing Date	April 9, 2001	First Named Inventor	Billy F. McCutchen et al.	Group Art Unit	Unknown 1624	Examiner Name	Unknown Goldberg	Attorney Docket Number	BB1208 US PCT
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Sheet	2	of	3												



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Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<div style="font-size: 2em;">84</div> <div style="border-left: 1px solid black; height: 100px; margin-left: 10px;"></div>		PIERRE SAUTIERE ET AL., Toxicon, vol. 36(8):1141-1154, 1998, New toxins acting on sodium channels from the scorpion leiurus quinquestriatus hebraeus suggest a clue to mammalian vs. insect selectivity	
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		MARK J. DUFTON ET AL., J. Mol. Evol., vol. 20:120-127, 1984, Classification of scorpion toxins according to amino acid composition and sequence	
		FRANCOIS MIRANDA ET AL., Eur. J. Biochem., vol. 16:514-523, 1970, Purification of animal neurotoxins	
		JUAN C. FONTECILLA-CAMPS, J. Mol. Evol., vol. 29:83-87, 1989, Three-dimensional model of the insect-directed scorpion toxin from androctonus australis hector and its implication for the evolution of scorpion toxins in general	
		NOAM ZILBERBERG ET AL., Journ. of Biol. Chem., vol. 272(23):14810-14816, 1997, Identification of structural elements of a scorpion alpha-neurotoxin important for receptor site recognition	
		ERIK JOHNSON ET AL., J. Neurogenetics, vol. 12(1):1-24, 1998, Genetic and pharmacological identification of ion channels central to the drosophila cardiac pacemaker	
		PETER A. FRIEDMAN, Annu. Rev. Physiol., vol. 60:179-197, 1998, Codependence of renal calcium and sodium transport	
<div style="font-size: 2em;">✓</div>		E. ZLOTKIN ET AL., Arch. of Biochem. & Biophys., vol. 240(2):877-887, 1985, An excitatory and a depressant insect toxin from scorpion venom both affect sodium conductance and possess a common binding site	
		E. ZLOTKIN ET AL., Biochimie, vol. 53:1073-1078, 1971, Purification and properties of the insect toxin from the venom of the scorpion Androctonus australis Hector	

Examiner Signature	<div style="font-size: 1.5em;">J. Goldberg</div>	Date Considered	<div style="font-size: 1.5em;">4/24/03</div>
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